IAPO REC'OPETAPTO 26 JAN 2006

S/N unknown **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MURAKAMI et al. Examiner:

unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent herewith

Docket:

10873.1852USWO

Title:

METHOD AND APPARATUS FOR ESTIMATING THE

CHARGE/DISCHARGE ELECTRICITY AMOUNT OF

SECONDARY BATTERIES

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775296229 US

Date of Deposit: JANUARY 26, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for

Patents, P.O. Box 450, Arlington, VA 22313-1450.

By:

Name: ABBIE LARKIN

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

MS PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report, mailed November 29, 2004.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

10/565956 1AP9 Rec d PCT/PTO 26 JAN 2006

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each non-U.S. document or other information listed on the enclosed Form 1449 is provided. A copy of the International Search Report is enclosed. Applicants believe that the references from the ISR are available to the Examiner and therefore are not supplying copies.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C. P.O. Box 2902

Minneapolis, MN 55402-0902

(612) 45\5-380\text{Q}

By:

Douglas P. Mueller Reg. No. 30,300

DPM:nel

Dated: January 26, 2006

LAPS REC'S PCTIPTO 26 JAN 2006

Date Mailed: JANUARY 26, 2006

Sheet 1 of 1

FO	RM	1449	ľ

INFORMATION DISCLOSURE STATEMENT

Docket Number: 10873.1852USWO

Application/Number 5956

IN AN APPLICATION
(Use several sheets if necessary)

Applicant: MURAKAMI et al.

Filing Date: CONCURRENT HEREWITH

Group Art Unit: UNKNOWN

	-	U	.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING D IF APPROPI	ATE RIATE
	5,703,469	12.30.1997	KINOSHITA				
		1					
		<u> </u>					
					- a		
		1					
		1					
	-	FOR	EIGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2001-223033	2001.8.17	JAPAN			ABSTRACT	
2000-14019		2000.1.14	JAPAN			ABSTRACT	
	8-336202	1996.12.17	JAPAN				
-							
	OTHER	DOCUMENTS.	Control of Author Title	Data Bardin + 5) F4-)		
	OTHER	DOCUMENTS	S (Including Author, Title,	Date, Pertinent F	rages, Etc.)		
					· · · · · · · · · · · · · · · · · · ·		
						<u> </u>	
							

52835
PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.